



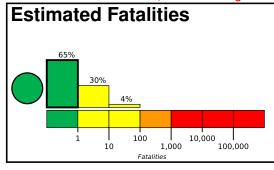


PAGER

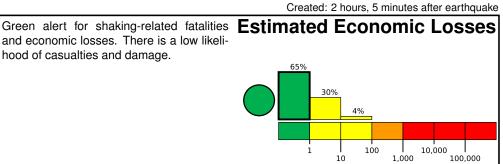
Version 2

M 7.3, 112 km N of Maumere, IndonesiaOrigin Time: 2021-12-14 03:20:24 UTC (Tue 11:20:24 local)
Location: 7.6033° S 122.2000° E Depth: 18.4 km

FOR TSUNAMI INFORMATION, SEE: tsunami.gov



and economic losses. There is a low likelihood of casualties and damage.



Estimated Population Exposed to Earthquake Shaking

	POPULATION E (k=x1000)	12,896k	17,037k	3,514k	304k	2k	0	0	0	0
ESTIMATED MODIFIED MERCALLI INTENSITY		I	11-111	IV	V	VI	VII	VIII	IX	X+
PERCEIVE	SHAKING	Not felt	Weak	Light	Moderate	Strong	Very Strong	Severe	Violent	Extreme
POTENTIAL	Resistant Structures	None	None	None	V. Light	Light	Moderate	Mod./Heavy	Heavy	V. Heavy
DAMAGE	Vulnerable Structures	None	None	None	Light	Moderate	Mod./Heavy	Heavy	V. Heavy	V. Heavy

^{*}Estimated exposure only includes population within the map area.

Population Exposure

population per 1 sq. km from Landscan 5000

125.9°E ty of Balikpap *N*aingapu 10.9°S

PAGER content is automatically generated, and only considers losses due to structural damage. Limitations of input data, shaking estimates, and loss models may add uncertainty.

Structures

Overall, the population in this region resides in structures that are vulnerable to earthquake shaking, though resistant structures exist. The predominant vulnerable building types are unreinforced brick with concrete floor and precast concrete frame with wall construction.

Historical Earthquakes

Date		Dist.	Mag.	Max	Shaking	
	(UTC)	(km)		MMI(#)	Deaths	
	1995-05-21	111	5.2	VII(70k)	1	
	1977-08-27	349	7.0	VIII(1k)	2	
	1987-11-26	226	6.5	VIII(6k)	37	

Recent earthquakes in this area have caused secondary hazards such as tsunamis and landslides that might have contributed to losses.

Selected City Exposure

MMI	City	Population
V	Riangpuho	<1k
٧	Pemana	<1k
٧	Bedalewun	<1k
٧	Ebak	<1k
٧	Turubeang	<1k
٧	Basira Satu	<1k
Ш	Makassar	1,322k
I	Mataram	319k
I	Denpasar	835k
1	Ambon	356k
I	Palu	282k

bold cities appear on map.

(k = x1000)

https://earthquake.usgs.gov/earthquakes/eventpage/us6000gc2a#pager